00000134 10743296

Docket No.: P-0611

TATES PATENT AND TRADEMARK OFFICE

In re Application of

Confirmation No.: 7851

Hyeoun-Joo SO

Group Art Unit:

2617

Serial No.:

10/743,296

Examiner:

E. Ramos Feliciano

Filed:

December 23, 2003

Customer No.:

34610

For:

FREQUENCY SEARCHING METHOD AND APPARATUS FOR MOBILE

COMMUNICATIONS

## INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, Virginia 22314

Sir:

Pursuant to 37 C.F.R.§ 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the indicated date. Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, that information cited in the statement is considered to be and/or is material to patentability, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that was cited or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. §120. 1138 OG 37, 38 (May 19, 1992).

- This Information Disclosure Statement is being filed (i) within three months of the U.S. filing date of a U.S. application other than a CPA continued prosecution application under §1.53(d) OR (ii) within three months of the date of entry of the national stage as set forth in §1.491 in an international application OR (iii) before the mailing date of a first Office Action on the merits OR (iv) before the mailing of a first Office Action after the filing of a Request for continued examination under §1.114. No certification or fee is required. 37 C.F.R. §1.97(b). П
  - This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise closes prosecution in the application. 37 C.F.R. §1.97(c).
    - I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1). No fee is required.

Docket No.: **P-0611** 

		b. I hereby state that no item of information in this Information Disclosure Statemed in a communication from a foreign patent office in a counterpart foreign application my knowledge after making reasonable inquiry, was known to any individual designated C.F.R. §1.56(c) more than three months prior to the filing of this Information Disc Statement. 37 C.F.R. §1.97(e)(2).							
		c. Attached is our check noin the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.							
	before pof the fensure	This Information Disclosure Statement is being filed after the mailing date of a Final Rejection lotice of Allowance OR an action that otherwise closes prosecution in the application, but on one payment of the Issue Fee. Attached is our check no. 17888 in the amount of \$180.00 in payment fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to econsideration of the disclosed information. Two duplicate copies of this paper are attached. 37 . §1.97(d).							
		a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).							
		b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).							
	If the E	The references was cited in a corresponding Japanese Patent Office communication. The se Patent Office communication is enclosed, but an English translation is not available at this time. Examiner desires, a translation will be provided. WO/78075 is listed in the Japanese Patent Office inication. However, since WO/78075 was previously submitted to the Patent Office, WO/78075 sted again on the Form PTO-1449.							
$\boxtimes$	5. abstract	The relevancy of the non-English language reference can be determined from the attache							
	6. To the extent necessary, a petition for an extension of time under 37 C.F.R. §1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 16-0607 and please credit any excess fees to such deposit account.								
		FLESHNER & KIM, LLP  David C. Oren							

Correspondence Address:

P.O. Box 221200

Chantilly, VA 20153-1200

Telephone: (703) 766-3701 **Date: JUNE 22, 2006** 

Please direct all correspondence to Customer Number 34610

DCO:knv

Registration No. 38,694

N	P JUN 2	2 2006 B				SHE	ET 1 (	DF <u>1</u>
LIST O	F ART CITE	1	ATTY. DOCKET NO. P-0611		APPLN. SERIAL NO. 10/743,296			
2.01	(PTO-1			APPLICANT(S)  Hyeoun-Joo SO				
: :		FILING DATE  December 2	FILING DATE December 23, 2003		GROUP 2617			
		U.S.	PATENT DO	CUMENTS			77.	
EXAMINER'S INITIALS	*PATENT NO.	*ISSUE DATE	*INVENTOR NAME		CLASS	SUBCLASS	FILING DATE	
		U.S. PATENT	APPLICATION	ON PUBLICATION	S			
	*PATENT APPLN. PUB. NO.	*PUB. DATE	*APPLICANT		CLASS	SUBCLASS		
		U.S.	 PATENT APP	LICATIONS				
	*APPLN. NO.	*FILING DATE	100 T T T T 95 T T WITH T T T 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	NVENTOR	CLASS	SUBCLASS		
		FOREIG	 GN PATENT	DOCUMENTS				
EXAMINER'S INITIALS	PATENT NO.	DATE		COUNTRY	CLASS	SUBCLASS	Transl Yes	
	2001-169329	6/22/01	JAPAN Fu	ll Japanese Text Inglish Abstract			x	
OTHE	R ART (Including A	Author, Title, D	ate, Pertinen	t Pages, Publishe	r, Place of	Publication,	Etc.)	
ASSESSED AND ASSESSED								
EXAMINER				DATE CONSIDER	RED			